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USDA United States Department of Agriculture | Forest Service | Northeastern Area State and Private Forestry | 180 Canfield Street Morgantown, WV 26505- 3101

File Code: 3410
Date: August 8, 2000

Mr. Greg Mollenkopf
U.S. Army Corps of Engineers
Attn: CENAB-OP-PN
Baltimore, MD 21203

Dear Mr. Mollenkopf:

On June 16-22, Rod Whiteman of my staff conducted aerial detection surveys for gypsy moth-caused tree defoliation at 10 U.S. Army Corps of Engineers projects located within the Baltimore District. I am pleased to report that no defoliation was detected at, or in the vicinity of, Alyesworth Creek, Cowanesque Lake, Curwensville Lake, Indian Rock Dam, Jennings Randolph Lake, Foster Joseph Sayers Dam, Stillwater Lake, and Tioga-Hammond Lakes.

At Alvin R. Bush Dam, approximately 27 acres of heavy defoliation (61-100 percent) were detected on Corps property, while 281 acres of moderate defoliation (30-60 percent) and 1228 acres of heavy defoliation were detected on adjacent lands (Figure 1).

At Raystown Lake, approximately 25 acres of moderate defoliation and 5249 acres of heavy defoliation were detected on Corps property. This defoliation along with the proposed 2000 gypsy moth suppression blocks are depicted in Figures 2-4. These proposed areas were not treated in 2000 because the funding request submitted by Raystown Lake was not forwarded to the Forest Service for funding. Approximately 2368 acres of heavy defoliation were detected in the proposed treatment areas. Due to the large quantity of defoliation at Raystown lake, very little defoliation was mapped on adjacent lands.

If you anticipate requesting either financial or technical assistance for gypsy moth control in 2001, please contact Brad Onken or Rod by letter or telephone (304-285-1541) before August 25, 2000.

Please contact Rod at (304) 285-1555 if you have any questions regarding this aerial survey letter.

Sincerely,

JOHN W. HAZEL
Field Representative

Enclosures

Cc: Kurt Anderson, Alvin R. Bush Dam
Bill Welsh, Curwensville Lake
Kimm Rockey, Indian Rock Dam
Russel Newman, Jennings Randolph Lake
Vernan Gunsalles, Foster Joseph Sayer Dam
Ivan Conley, Alyesworth Creek and Stillwater Lake
Mark Simonis, Cowanesque Lake and Tioga-Hammond Lakes
Dwight Beal, Raystown Lake
Robert Tichenor, MDA
Dave Cohen, MDA
Larry Rhoads, PA BOF
Jan Hacker, WVDA
Noel Schneeberger, AO

ROD

Figure 1. Results of the gypsy moth defoliation survey conducted at Alvin R Bush Dam on June 21, 2000.

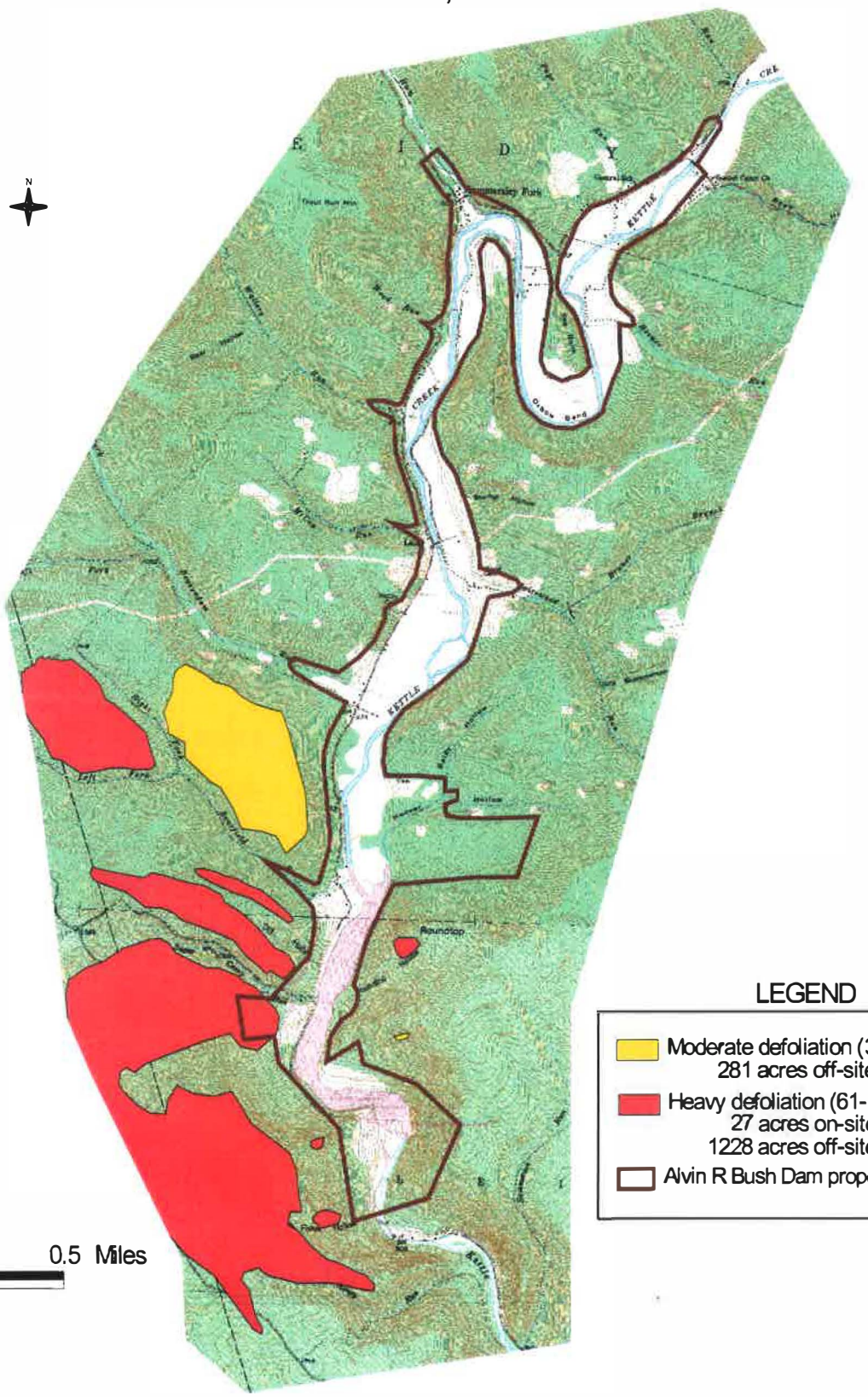

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Figure 3. -- Results of the gypsy moth defoliation survey conducted at Raystown Lake on June 16 and the proposed 2000 gypsy moth treatment blocks. (Northern half)

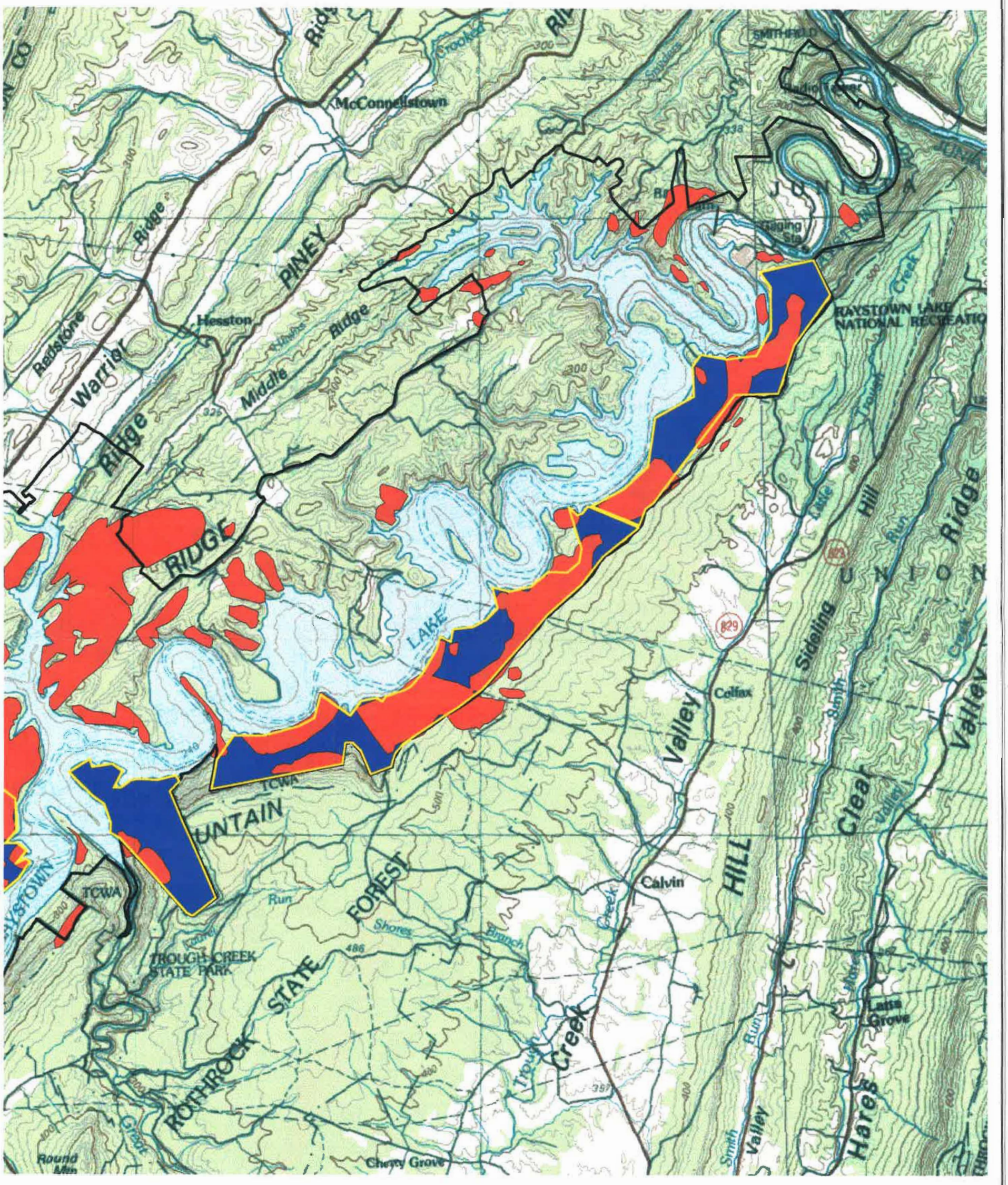

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Figure 2. -- Results of the gypsy moth defoliation survey conducted at Raystown Lake on June 16 and the proposed 2000 gypsy moth treatment blocks.